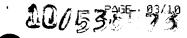
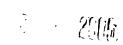
1-1





## PATENT COOPERATION TREATY



## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P83957PC00/ASG		of Transmittal of International Search Report /220) as well as, where applicable, item 5 below.						
International application No.	International filling date (day/month/year)	(Earliest) Priority Date (day/month/year)						
PCT/GB 03/05174	28/11/2003	03/12/2002						
Applicant								
DYNAMIC PROCESSING SOLUTI	ONS PLC							
This international Search Report has bee according to Article 18. A copy is being to	in prepared by this international Searching Au ansmitted to the international Bureau.	uthority and is transmitted to the applicant						
This international Search Report consists  It is also accompanied by	of a total of3 sheets.  a copy of each prior art document cited in this	is report.						
Basis of the report								
<ul> <li>With regard to the language, the language in which it was filed, un</li> </ul>	international search was carried out on the bases otherwise indicated under this item.	asis of the International application in the						
the International search w Authority (Rule 23.1(b)):	vas carried out on the basis of a translation of	the international application furnished to this						
was carried out on the basis of th	e sequence-listing	international application, the international search						
<b>=</b>	onal application in written form. Irnational application in computer readable fo	rm.						
	this Authority in written form.							
	this Authority in computer readble form.							
the statement that the sul	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filled has been furnished.							
the statement that the Info	the statement that the Information recorded in computer readable form is identical to the written sequence disting has been							
2. Certain claims were fou	nd unsearchable (See Box I).							
3. Unity of invention is lac	king (see Box II).							
4. With regard to the title,								
X the text is approved as su	the text is approved as submitted by the applicant.							
the text has been establis	hed by this Authority to read as follows:							
5. With regard to the abstract,								
X the text is approved as su								
the text has been establis within one month from the	hed, according to Rule 38.2(b), by this Author date of mailing of this international search re	rity as it appears in Box III. The applicant may, port, submit comments to this Authority.						
6. The figure of the drawings to be publ	ished with the abstract is Figure No.	2						
as suggested by the appli	eant.	None of the figures.						
X because the applicant faile	ad to suggest a figure.	•						
because this figure bette:	characterizes the invention.							



Application No PCT/ GB 03/05174

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B01D24/44 B01D24/40 B01J8/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (dassification system followed by classification symbols) IPC 7 B01D B01J

Documentation scarched other than minimum documentation to the extent that such documents are included in the flexible searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to cistm No.			
A	PATENT ABSTRACTS OF JAPAN vol. 012, no. 382 (C-535), 12 October 1988 (1988-10-12) & JP 63 130134 A (MITSUBISHI HEAVY IND LTD), 2 June 1988 (1988-06-02) abstract; figures	1,20			
A	WO 99 24142 A (POLYPROJECT SWEDEN AB ;LIND HENRIC (SE)) 20 May 1999 (1999-05-20) the whole document	1,20			
A	US 6 361 701 B1 (SCHADE HORST) 26 March 2002 (2002-03-26) column 4; figure 1	1,20			
A	US 5 824 221 A (REISINGER MICHAEL ET AL) 20 October 1998 (1998-10-20) the whole document	1,20			

Further documents are listed in the continuation of box C. Patent family members are listed in annex. \* Special categories of cited cocuments: \*T\* letter document published after the International filing date or priority date and not in conflict with the application but stied to understand the principle or theory underlying the "A" document defining the general state of the lark which is not considered to be of particular relevance. "E" earlier document but published on or after the international "X" decument of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the cocument is taken alone filing date "L" document which inay throw doubts on priority claim(s) or which is siled to establish the publication cate of another chatten or other special reason (as specified) "Y" decument of particular relevance; the claimed invention cannot be considered to involve an inventive, step when the document is combined with one or more other such docu-"O" decument referring to an eral disclosure, use, exhibition or ments, such combination being obvious to a loerson skilled in the sri. document published order to the international filling date but later than the priority date claimed. 'à' document member of the same patent family Date of the acrual completion of the international search Date of mailing of the International search report 17/03/2004 11 March 2004 Name and mailing address of the ISA Authorized officer European Palent Office, P.9, 5313 Patentiaan 2 NL - 2280 HV Rijawijk Tel. (+31-70) 340-2040, Tx, 31 651 epo nl, Fax: (+31-70) 340-3016 Hilt, D

ERNATIONAL SEARCH REPORT

I. I Application No PCT/GB 03/05174

Patent documen: cited in search report		Publication date		Patent family member(s)		Publication date
JP 63130134	Α	02-06-1988	NONE			
WO 9924142	А	20-05-1999	SE AU EP SE WO US	511018 1183199 1037697 9704108 9924142 2002023885	A A1 A	19-07-1999 31-05-1999 27-09-2000 11-05-1999 20-05-1999 28-02-2002
US 6361701	B1	26-03-2002	WO AT DE DK EP ES JP	9828053 202948 59607285 949948 0949948 2163669 2001507279	T D1 T3 A1 T3	02-07-1998 15-07-2001 16-08-2001 01-10-2001 20-10-1999 01-02-2002 05-06-2001
US 5824221	Α	20-10-1998	CH EP JP	686366 0560725 6C2C385	Al	15-03-1996 15-09-1993 01-02-1994

Form PGT/ISA/210 (patern family annex) (July 1892)

